Original (for SUBMISSION)

0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)	
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Israel Patent Office (RO/IL)	
0-7	Applicant's or agent's file reference	4257/68.1	
1	Title of Invention	METHOD AND APPARATUS FOR SEGMENTATION OF AUDIO INTERACTIONS	
ī	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	NICE SYSTEMS LTD.	
11-5	Address	8 Hapnina Street 43107 Raanana Israel	
II-6	State of nationality	IL	
II-7	State of residence	IL	
III-1	Applicant and/or inventor		
111-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 -4	Name (LAST, First)	PEREG, Oren	
III-1-5	Address	1 Odem Street 30900 Zikhron Ya'akov Israel	
III-1-6	State of nationality	IL	

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111-2	Applicant and/or inventor		
111-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
HI-2-4	Name (LAST, First)	WASERBLAT, Moshe	
III-2-5	Address	14/5 Kikar Malach Hanavi Street 71700 Modiin	
	DA 4 Castinastina	Israel	
III-2 - 6	State of nationality	Ir	
111-2-7	State of residence	IL	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/		
	has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	AGMON, Jonathan	
IV-1-2	Address	Soroker - Agmon, Advocates & Patent Attorneys Nolton House, 14 Shenkar Street, 46725 Herzliya Pituach Israel	
0445	T-1		
IV-1-3	Telephone No.	972-9-950 7000	
IV-1-4	Facsimile No.	972-9-950 5500	
IV-1-5	e-maîl	jon@ip-law.co.il	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1-	Name(s)	KAIN, Gerald; CITRI, Ofra; SCHATZ, Daniel	
$\overline{\mathbf{v}}$	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority Claim	NONE	
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)	
	1		

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VIII	Declarations	Number of declarations		
VIII-1	Declaration as to the identity of the inventor	-		
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-		
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	·	
ix	Check list	number of sheets	electronic file(s) attached	
IX-1	Request (including declaration sheets)	4	✓	
IX-2	Description	19	-	
IX-3	Claims	4	-	
IX-4	Abstract .	1	✓	
IX-5	Drawings	3	-	
IX-7	TOTAL	31		
	Accompanying Items	paper document(s) attached	electronic file(s) attached	
IX-8	Fee calculation sheet	✓	-	
IX-17	PCT-SAFE physical media	-	✓	
IX-19	Figure of the drawings which should accompany the abstract	2		
IX-20	Language of filing of the International application	English		
X-1	Signature of applicant, agent or common representative			
X-1-1	Name (LAST, First)	KAIN, Gerald		
X-1-2	Name of signatory	V V		
X-1-3	Capacity			



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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	·
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

11-1	Date of receipt of the record copy by	,	
	the International Bureau		

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PCT (ANNEX - FEE CALCULATION SHEET)
Original (for SUBMISSION)
(This sheet is not part of and does not count as a sheet of the international application)

12-19	Mode of payment		coupons	<u> </u>	
12-17	TOTAL FEES PAYABLE (T+S+I+P)		4>	476	2035
12-16	Total priority document fee:	Р	₽		
12-15	_Fee_per_document	(X)	0-1-LS		many and the second of the sec
	Number of priority documents requested		0		
12-14	Fee for priority document				
12-13	Total International filing fee (i-R)	Ī	Ŷ		1035
12-12	EASY Filing reduction	R	USD-79	j	
12-7	i1 + i2 =	i	1114 USD	1	
12-6	Total additional amount	12	12 USD	<u>}</u>	
12-5			12 USD		
12-4	Remaining sheets		1]	
	(first 30 sheets)	i1	1102 USD	·	
12-3	International filing fee				
12-2-2	International search to be carried out	Ьу	ບຣ		
12-2-1	Search fee	S	<₽>	1	1000
12-1	Transmittal fee	7	<₽	476	
12	Calculation of prescribed fees		fee amount/multiplier	Total amounts (ILS)	Total amounts (USD)
2	Applicant			LTD.	
0-9	Applicant's or agent's file reference	Đ	4257/68.1		
				(Build 0002.17	5)
0-4-1	Prepared Using		PCT-SAFE [EAS	Y mode]	
0-4	PCT Fee Calculation Sheet				
0-4	Form PCT/RO/101 (Annex)		1		
0-2	Date stamp of the receiving Office				
0-1	International Application No.				
Ö	For receiving Office use only				

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13-2-3	Validation messages Names	Green? Applicant 1:Telephone No. missing
	Validation messages Names	Green? Applicant 1:Facsimile No. missing
13-2-4	Validation messages Priority	Green? No priority of an earlier application has been claimed. Please verify
13-2-7	Validation messages Contents	Yellow! The power of attorney or a copy of the general power of attorney will need to be furnished unless all applicants sign the request form.

A method and apparatus for segmenting an audio interaction, by locating anchor segment fro each side of the interaction, iteratively classifying additional segments into one of the two sides, and scoring the resulting segmentation, If the score result is below a threshold, the process is repeated until the segmentation score is satisfactory or until a stopping criterion is met. The anchoring and the scoring steps comprise using additional data associated with the interaction, a speaker thereof, internal or external information related to the interaction or to a speaker thereof or the like.